TABLE 1

57

anti- plas- modial activity inhibition		C (5 µM)			
anti- plas- modial activity (Dd2)		8	Δ	8	
MS	316[M+H]	323[M+H]	334[M+H]	280[M+H]	
synthesis	2	2	2	4	
structure	S 21 2 3 1		o=<	0	
Z	f 3 .				
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	B			<u>α</u>		
<u> </u>	ω	ω	œ.	ω	8	
o U O	323[M+H]	402[M+H]	381[M+H]	391[M+H]	413[M+H]	
C C	4	4	4	4	4	
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	9	=	12	5	4	

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391[M+H] 389[M-H]	381[M+H] 379[M-H]	338[M+H]	343[M+H]	370[M+H]
4	4	4	4	4
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IZ	IZ	0=	O ZI	0= ZI
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-	-	Ť	wh	-
25	9	17	18	6

			В(5 µМ)		
부 <u></u> 5	ω	æ		U	∢
교 대 다	450[M+H]	390[M+H]	447[M+H]	468[M+H]	500[M+H]
u M I O	m	က	თ	e e	င
			O Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		
	₹.	₹,	ZI Z	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	₹ - ₹ ·
	20	21	22	22	24

A(50 µM)*		A(50 µM)	
O	8		
O	4	6	ω.
334[M+H]	378[M+H]	410[M+H]	546[M+H]
4	4	က	ဗ
	O ZI	O ZI	Z=0
Z. Z.	\$.	3	
25	56	27	88

		4	379[M+H]	8		
29						
30	N O S N N N N N N N N N N N N N N N N N	က	461[M+H]	ω		
31		4	334[M+H]	ω		
32	O = N = O IZ ZI O = ZI		474[M+H]		А(5 µМ)*	
33	0= N=0 IX NII 0	4	424[M-H]	ω		

А(50 µМ)	A(5 µM)*	·		А(50 µМ)*
				ω
ပ	< <	6 0	4	∢
424[M+H]	424[M+H] 422[M-H]	422[M-H] 422[M-H]	422[M-H] 422[M-H]	424[M+H]
2a	o	œ	ω	σ.
	0=0=0	O NH ON NH		O ZI
₹. ₹.	¥	₹	1 1 1 1 1 1 1 1 1 1	₹. ₹.
¥	35	36	37	85

	÷		
·	A(50 µM)*	A(5 µM)*	А(5 µМ)
ω	∀		
∢	∢	∢	∢
506[M+H] 506[M-H]	503[M+H] 501[M-H]	442[M+H] 440[M-H]	442[M+H] 440[M-H]
တ	o	ω	o
O S S S S S S S S S S S S S S S S S S S	N N N N N N N N N N N N N N N N N N N		
ZI ZI	₹	₹.	3. 3. 4. A.
39	40	4	. 42

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А(5 µМ)*	A(50 µM)	A(5 µM)*
	·	∢ .
4		∢
492[M+H] 490[M-H]	492[M+H]	492[M+H] 490[M-H]
တ	ω	ω
NH N		0 ZI
54	1	
	492[M+H]] A 490[M-H]	492[M+H] 490[M-H] 492[M+H]

	0,10	&	442[M+H] 440[M-H]	⋖	A(50 µM)*
46					
47			478[M+H]		А(50 µМ)
84	2 I O Z I Z I Z I Z I Z I Z I Z I Z I Z I	60	478[M+H]	ω	A(50 µM)*
64	O N N N N N N N N N N N N N N N N N N N	6	460[M+H] 458[M-H]	4	A(5 μM)*

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A(5 µM)*	A(5 µM)*	A(5 µM)	·
ω	6 0	∢	m ·
458[M-H] 458[M-H]	458[M-H]	458[M-H] 458[M-H]	510[M+H]
တ	o	တ	ω
O NI			
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	ž	,	ဆ	478[M+H]	A(50 µM)*
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_			တ	478[M+H] 476[M-H]	A(5 µM)*
	0=\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		6	478[M+H] 476[M-H]	A(5 µM)*
	0=\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		o	478[M+H] A	A(50 µM)*

ω	m	∢
456[M-H] 454[M-H]	508[M+H]	442[M+H] 440[M-H]
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	А(5 µМ)*	А(50 µМ)•		В(5µМ)*
		∢	∢	
 -		∢	∢	∢
다 대 대	453[M+H] 451[M-H]	503[M+H] 501[M-H]	442[M+H] 440[M-H]	442[M+H] 440[M-H]
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A(5 µM)*	А(5 µМ)*		A(5 µM)
	·	⋖	·
∢	<	<	<u>ω</u>
460[M+H] 458[M-H]	458[M-H]	478[M+H]	442[M-H] 440[M-H]
ი	o o	о	ω
	IN OUR SERVICE OF THE		
**************************************	NH NH	Ĭ,	2 ¹ / ₁
65	99	67	89

ſ	T	T
А(5 µМ)	А(5 µМ)*	A(50 µM)
Ø	⋖	ω
503[M+H] 501[M-H]	469[M+H] 467[M-H]	529[M+H]
ω	o	ო
	O S S S S S S S S S S S S S S S S S S S	H. H.
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69	92	2

		B(5 µM)*		
ω	ω		8	
	ω	<	<	ω
395[M+H]	395[M+H]	440[M+H]	393[M+H] 393[M-H]	454[M+H]
4	4	6 0	4	4
	O=N=O	O ZI	0,000	0 × × × × × × × × × × × × × × × × × × ×
\$ 1 m	17. 17.	₹. •	ž X	ZI Z
72	73	74	75	76

	B .			
۵	8	B		۵
312[M+H]	404[M+H]	404[M+H]	404[M+H]	450[M+H]
4	4	2	2	2a
0=\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	5 - ZI			
4	87	2	8	25

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ω	۵	a	4
460[M+H]	464[M+H]	468[M+H]	506[M-H]
2a	2	ω	49
Z-O Z-O IZ O=			o si
	₹- ₹-	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	ŽI Ž
83	83	4	88

=		∢	∢	œ	∢
D D		457[M-H]	359[M+H]	469[M-H]	508[M+H] 506[M-H]
C C C		4a	6	4a	4a
		S T T T T T T T T T T T T T T T T T T T	S NI	0 % S Z I Z I Z I Z I Z I Z I Z I Z I Z I Z	S N N N N N N N N N N N N N N N N N N N
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	ì	98	87	. 88	83

А(50 µМ)	А(50 µМ)*		A(50 µM)
		∢	∢ .
440[M+H]	494[M+H]	397[M+H]	370[M+H]
4	4a	4a	49
N = ZI		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ο
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8	16	92	93

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550[M+H]] B A SIT[M+H] A SIT[M+H] B SSI[M+H] B SSI[M+H] B SSI[M+H] C C C C C C C C C C C C C C C C C C C	28	88	96
517[M+H] 508[M-H] 508[M-H] 517[M+H] 638[M+H] 638[M+H] 638[M+H] 638[M+H] 638[M+H]	// `\	¥	
	o z z	0=21	O ZII
	٢	7	_
	511[M+H] 509[M-H]	517[M+H]	536[M+H] 536[M-H]

	œ	∢	æ	8
# #	524[M+H] 522[M-H]	456[M+H] 454[M-H]	458[M+H]	452[M+H]
	7.	7	7	7
		8	8	001

				В (5 µМ)
			ပ	
	ω	<u>ω</u>	∢	∢
·	478[M+H]	578[M-H]	616[M+H] 614[M-H]	347[M-H] 347[M-H]
	7	ω	ω	7
	M H F F	O NE	O NI NI O NI	
	IZ Z		Ž,	22
	10	102	103	<u>\$</u>

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		8		
- 19 19	339[M+H]	436[M+H] 434[M-H]	ี 14-พไ โห-พไ โห-พไ 1	440[M+H]
		2	&	ω
		u., jr	~	
	O NI		O ZI	
	TZ Q	12 2 0	ž ·	Iz Q
	105	106	107	108

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519[M+H] 517[M-H]	605[M+H] 605[M-H]	561[M+H]
ω	ω	æ
	0 2 2 1 0 2 1 0 2 1 0 0 1 0 1 0 1 0 1 0	
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109	110	111

Г			
			А(50 µМ)
	Φ		·
	∢	Θ	
	527[M+H] 527[M-H]	473[M+H] 475[M+H]	514[M+H]
	x o .		
	TH THE SECOND THE SECO	O H H	O NI NI NI NI NI
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	1H-NMR (D ₆ -DMSO)	5.54 (s, 1 H, Ph ₂ CH), 7.11-7.21 (m, 10 H, Ar-H), 7.42 (ddd, J = 7.8, 1.8 and 1.1 Hz, 1 H, 4-H) 7.45-7.58 (m, 5 H, Ar-H), 7.69-7.78 (ddd, J = 8.1, 1.8 and 1.1 Hz, 1 H, 6-H), 8.02 (t, J = 1.8 Hz, 1 H, 2-H)	3.96 (d, J = 6.3, 2 H, CH ₂), 7.22 - 7.29 (m, 5 H, Ar-H), 7.64 (d, J = 8.9, 2 H, Ar-H), 7.69 (d, J = 9.0, 2 H, Ar-H), 7.74 (d, J = 9.0, 2 H, Ar-H), 7.74 (d, J = 9.0, 2 H, Ar-H), 7.81 (d, J = 8.9, 2 H, Ar-H), 8.0 (t, J = 6.3, 1 H, N-H), 8.82 (s, 2 H, N-H), 9.92 (s, 1 H, N-H), 10.00 (s, 1 H, N-H)	3.99 (d, J = 6.3, 2 H, CH ₂), 7.23-7.30 (m, 5 H, Ar-H), 7.36 (d, J = 8.3, 1 H, Ar-H), 7.40 - 7.43 (m, 1 H, Ar-H), 7.47 - 7.56 (m, 2 H, Ar-H), 7.58 - 7.61 (m, 1 H, Ar-H), 7.72 - 7.75 (m, 1 H, Ar-H), 7.98 (t, J = 1.8, 1 H, Ar-H), 8.12 (t, J = 1.8, 1 H, Ar-H), 8.12 (t, J = 6.3, 1 H, N-H), 9.00 (s, 2 H, N-H), 9.35 (s, 2 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.82 (s, 1 H, N-H), 9.77 (s, 1 H, N-H), 9.82 (s, 1 H, N-H)
TABLE 2	structure	TZ O TZ	ΣΙ Ο=ω=Ο ΣΙ ΣΙ	O NI

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37	<u> </u>		3.99 (d, J = 6.3, 2 H, CH ₂), 7.24-7.39 (m, 5 H, Ar-H), 7.42 (d, J = 7.9, 1 H, Ar-H), 7.50 (t, J = 7.9, 1 H, Ar-H), 7.50 (t, J = 7.9, 1 H, Ar-H), 7.50 (d, J = 7.9, 1 H, Ar-H), 7.70 (d, J = 8.9, 2 H, Ar-H), 7.70 (d, J = 8.9, 2 H, Ar-H), 8.12 (t, J = 1.8, 1 H, Ar-H), 8.19 (t, J = 6.3, 1 H, Ar-H), 8.19 (t, J = 6.3, 1 H, Ar-H), 8.83 (s, 2 H, N-H), 9.18 (s, 2 H, N-H), 9.85 (s, 1 H, N-H), 10.02 (s, 1 H, N-H)	
38	₹. •		3.95 (d, J = 6.3, 2 H, CH ₂), 7.21- 46.5 (CH ₂), 117.4, 117.8, 7.30 (m, 5 H, Ar-H), 7.37 (d, J = 121.8, 123.2, 127.4, 127.9, 8.1, 1 H, Ar-H), 7.52 (t, J = 7.8, 1 128.2, 128.5, 129.5, 130.0, H, Ar-H), 7.64 (d, J = 9.0, 2 H, Ar-133.5, 138.2, 140.5, 143.6 H), 7.71 - 7.75 (m, 3 H, Ar-H), 7.95 (C-Ar), 152.9 (C=O), 166.6 (t, J = 2.1, 1 H, Ar-H), 7.99 (t, J = (C=N) 6.3, 1 H, N-H), 9.13, (s, 2 H, N-H), 9.13, (s, 2 H, N-H), 10.08 (s, 1 H, N-H), 10.23 (s, 1 H, N-H)	46.5 (CH ₂), 117.4, 117.8, 121.8, 123.2, 127.4, 127.9, 128.2, 128.5, 129.5, 130.0, 133.5, 138.2, 140.5, 143.6 (C-Ar), 152.9 (C=O), 166.6 (C=N)
40	¥ ¥	O S S N	9 - 7.39 (m, m, 1 H, Ar- Ar-H), 7.89 1 H, N-H),	45.9 (CH ₂), 117.4, 118.0, 121.2, 121.5, 125.9, 128.2, 129.3, 132.9, 133.2, 134.3, 139.9, 142.4, 143.3 (C-Ar), 152.7 (C=O), 164.6 (C=N)

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4.00 (s, 2 H, CH ₂), 7.02 - 7.11 (m, 3 H, Ar-H), 7.29 - 7.34 (m, 1 H, Ar-H), 7.37 (d, J = 8.1, 1 H, Ar-H), 7.54 (t, J = 8.1, 1H, Ar-H), 7.65 (d, J = 9.0, 2 H, Ar-H), 7.70 - 7.76 (m, 3 H, Ar-H), 7.96 (s, 1 H, Ar-H), 9.26 (s, br, 3 H, N-H), 10.13 (s, 1 H, N-H), 10.28 (s, 1 H, N-H)	4.10 (s, 2 H, CH ₂), 7.38 (d, J = 8.4, 1 H, Ar-H), 7.51 - 7.58 (m, 5 H, Ar-H), 7.63 (d, J = 9.1, 2 H, Ar-H), 7.70 (m, 3 H, Ar-H), 7.96 (s, 1 H, Ar-H), 9.24 (s, br, 3 H, N-H), 10.03 (s, 1 H, N-H), 10.18 (s, 1 H, N-H)	4.14-4.16 (d, 2H, CH ₂); 7.40-7.81 (m, 10H, Ar); 8.02 (s, 1H, o-Ar); 8.15 (s, 1H, o-Ar); 8.40 (t, 1H, NH), 9.11 (s, 2H, NH); 9.42 (s, 2H, NH); 9.03 (s, 1H, NH); 9.98 (s, 1H, NH)
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That that with their tail	State of the state	that then the and

2		4.05-4.06 (d, 2H, CH ₂); 6.99-7.07 (m, 1H, FAr); 7.33-7.74 (m, 7H, Ar); 7.96 (s, 1H, o-Ar); 8.05 (s, 1H, o-Ar); 9.04 (s, 2H,	
:		NH); 9.30 (s, 1H, NH) NH); 9.89 (s, 1H, NH)	· · · · · · · · · · · · · · · · · · ·
48	O S S T T T T T T T T T T T T T T T T T	3.99 (s, 2H, CH ₂); 7.29-7.73 (m, 10H, Ar); 7.95 (s, 1H, Ar); 9.18 (m br, 3H, C(NH)NH2); 9.69 (s, 1H, NH); 9.82 (s, 1H, NH)	
49	O S S T T T T T T T T T T T T T T T T T	4.02 (s, 2 H, CH ₂), 7.11 - 7.18 (m, 3 H, Ar-H), 7.37 (d, J = 8.3, 1 H, Ar-H), 7.54 (t, J = 8.0, 1 H, Ar-H), 7.63 (d, J = 9.1, 2 H, Ar-H), 7.69 - 7.75 (m, 3 H, Ar-H), 7.96 (s, 1 H, Ar-H), 9.05 (s, br, 3 H, N-H), 9.83 (s, 1 H, N-H), 9.97 (s, 1 H, N-H)	

·	·	
4.17 (s, 2H, CH ₂); 6.99-7.07 (m, 1H, Ar); 7.33-7.48 (m, 3H, Ar); 7.55-7.57 (m, 1H, Ar); 7.67-7.83 (m, 4H, p-Ar); 8.04 (s, 1H, o-Ar); 8.31 (br, 1H, NH), 9.06 (br, 4H, NH); 10.01 (s, 1H, NH); 10.22 (s, 1H, NH)	3.98 (s, 2 H, CH ₂), 7.15 (dd, J = 9.0, J = 6.9, 2 H, Ar-H), 7.60 - 7.70 (m, 6 H, Ar-H), 7.82 (d, J = 7.8, 2 H, Ar-H), 9.08 (s, br, 3 H, N-H), 10.26 (s, 1 H, N-H), 10.35 (s, 1 H, N-H)	3.98 (s, 2H, CH ₂), 7.16 (dd, J = 8.9, J = 6.9, 2 H, Ar-H), 7.35 (d, J = 7.9, 1 H, Ar-H), 7.52 (t, J = 8.0, 1 H, Ar-H), 7.62 (d, J = 9.0, 2 H, Ar-H), 7.62 (d, J = 9.0, 2 H, Ar-H), 7.71 (d, J = 9.0, 2 H, Ar-H), 7.72 - 7.75 (m, 1 H, Ar-H), 7.94 (s, 1 H, Ar-H), 8.17 (s, br, 1 H, N-H), 9.28 (s, br, 3 H, N-H), 10.13 (s, 1 H, N-H), 10.30 (s, 1 H, N-H)
0, 2, 0 H	S S S S S S S S S S S S S S S S S S S	W W II I I I O I
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4.03 (s, 2H, CH ₂); 7.02-7.10 (m, H ₂), 1.02-7.10 (m, H ₃), 1.02-7.10	4.03 (d, J = 5.0, 1 H, CH ₂), 7.02 - 7.12 (m, 3 H, Ar-H), 7.29 - 7.33 (m, 1 H, Ar-H), 7.39 - 7.43 (m, 1H, Ar- H), 7.49 (t, J = 7.9, 1H, Ar-H), 7.57 - 7.68 (m, 1 H, Ar-H), 7.70 (d, J = 8.9, 2 H, Ar-H), 7.81 (d, J = 9.0, 2 H, Ar-H), 8.10 (s, 1 H, Ar-H), 8.28 (s, br, 1 H, N-H), 8.84 (s, br, 2 H, N-H) H), 9.18 (s, br, 2 H, N-H) 1 H, N-H), 10.04 (s, 1 H, N-H)	H. H
57	09	62

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TY I	12 1		
IZ O	IZ O	TX O	TZ O
4.00 (s, 2 H, CH ₂), 7.01 - 7.11 (m, 3 H, Ar-H), 7.29 - 7.36 (m, 1 H, Ar-H), 7.62 - 7.74 (m, 6 H, Ar-H), 7.82 (d, J = 8.9, 2 H, Ar-H), 8.09 (s, 1 H, N-H), 10.02 (s, 1 H, N-H), 10.10 (s, 1 H, N-H), 10.10 (s, 1 H, N-H)	3.95 (d, J = 5.5,2 H, CH ₂), 7.11 (t, J = 8.9, 2 H, Ar-H), 7.28 (dd, J = 8.7, J = 5.6, 2 H, Ar-H), 7.63 - 7.84 (m, 6-H, Ar-H), 7.83 (d, J = 8.9, 2 H, Ar-H), 8.02 (t, J = 6.1, 1 H, N-H), 8.95 (s, 2 H, N-H), 9.21 (s, 2 H, N-H), 10.21 (s, 1 H, N-H), 10.30 (s, 1 H, N-H)	3.99 (s, 2 H, CH ₂), 7.01 (t, J = 8.0, 2 H, Ar-H), 7.31 - 7.41 (m, 1 H, Ar- H), 7.49 (d, J = 8.7, 2 H, Ar-H), 7.61 (d, J = 8.9, 2 H, Ar-H), 7.67 - 7.74 (m, 4 H, Ar-H)	3.98 (s, 1 H, CH ₂), 7.02 (ddd, J = 8.5, J = 8.5, J = 2.3, 1 H, Ar-H), 7.11 - 7.18 (ddd, J = 9.8, J = 9.8, J = 2.5, 1 H, Ar-H), 7.38 (ddd, J = 8.5, J = 8.5, J = 6.9, 1 H, Ar-H), 7.82 (d, J = 8.5, J = 6.9, 1 H, Ar-H), 7.82 (d, J = 8.9, 2 H, Ar-H), 7.82 (d, J = 8.9, 2 H, Ar-H), 7.82 (s, br, 1 H, Ar-H), 9.95 (s, 1 H, N-H), 10.02 (s, I H, N-H)

4.01 (d, J = 5.3, 2 H, CH ₂), 7.01 - 7.07 (m, 1 H, Ar-H), 7.34 - 7.45 (m, 1 H, Ar-H), 7.61 (d, J = 8.9, 2 H, Ar- H), 7.68 (d, J = 7.5, 4 H, Ar-H), 7.81 (d, J = 8.9, 2 H, Ar-H), 8.10 (t, J = 5.5, 1 H, N-H), 8.92 (s, 2 H, N-H) H), 9.20 (s, 2 H, N-H), 10.13 (s, 1 H, N-H), 10.23 (s, 1 H, N-H)	4.03 (d, J = 5.2, 2 H, CH2), 7.02 - 7.12 (m, 3 H, Ar-H), 7.29 - 7.41 (m, 3 H, Ar-H), 7.46 - 7.59 (m, 3 H, Ar- H), 7.73 (d, J = 8.3, 1 H, Ar-H), 7.98 (s, 1 H, Ar-H), 8.12 (t, J = 1.9, 1 H, Ar-H), 8.27 (m, br, 1 H, N-H) 9.00 (s, br, 2 H, N-H), 9.35 (s, br, 2 H, N-H), 9.78 (s, br, 2 H, N-H)	4.05 (d, J = 6.1, 2 H, CH2), 7.33 - 7.51 (m, 6 H, Ar-H), 7.62 (d, J = 8.9, 1 H, Ar-H), 7.73 - 7.76 (m, 3 H, Ar-H), 7.99 (t, J = 1.7, 1 H, Ar- H), 8.17 (t, J = 1.9, 1 H, Ar-H), 8.65 (s, br, 4 H, N-H), 10.4 (s, br, 2 H, N-H)
4.01 (d. 7.07 (m. 1 H, Ar-H), 7.68 (d. 7.81 (d. 7.81 (d. 9.20 H), 9.20 H, N-H),	4.03 (d., 7.12 (m., 3. H. Ar-H.), 7.73 (7.98 (s., 1.1.1 Ar-H.), 1.00 (s., t.), 1.00 (s., t.),	4.05 (d 7.51 (m. 8.9, 1 H, H, Ar-H), H), 8.17 8.65 (s, E H, N-H)
 12 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		O NI
112	\$ 1	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
29	89	69

74	O N N N N N N N N N N N N N N N N N N N	7.36 (d, J = 8.2, 1 H, Ar-H), 7.51 (t, J = 8.0, 1 H, Ar-H), 7.68 -7.73 (m, 3 H, Ar-H), 7.95 (m, 3 H, Ar-H), 7.92 - 7.95 (m, 3 H, Ar-H), 8.17 (d, J = 9.1, 2 H, Ar-H), 8.38 (d, J = 9.1, 2 H, Ar-H), 9.07 (s, br, 3 H, N-H), 9.72 (s, br, 1 H, N+H)	
06	O N N N N N N N N N N N N N N N N N N N	3.98-4.00 (m, 2H, CH ₂); 7.23-7.32 46.03 (Bz CH2); 121.99- (m, 5H, Ar); 7.58-7.63 (m, 2H, Ar); 142.95 (C Aryl); 165.58 7.76-7.89 (m, 2H, Ar); 7.92-7.94 (C(NH)NH2); 179.44 (C= (m, 3H, Ar); 8.06 (s, 1 H, Ar), 8.08- 8.13 (t, 1H, NH); 9.14-9.41 (2 s, br, 3 H, C(NH)NH2); 11.03-11.18 (2 s, 2 H, NH)	46.03 (Bz CH2); 121.99- 142.95 (C Aryl); 165.58 (C(NH)NH2); 179.44 (C=S)
103		2.55 (t, J = 6.2, 2 H, NCH ₂), 3.25 (s, 4H, NCH ₂), 3.47 (t, J = 6.2, 2 H, NCH ₂), 3.54 (t, J = 6.2, 2 H, NCH ₂), 3.54 (t, J = 4.5, 4 H, OCH ₂), 3.96 (s, 2 H, BnCH ₂), 7.22 -7.39 (m, 3 H, Ar-H), 7.47 (t, J = 7.9, 1 H, Ar-H), 7.58 - 7.69 (m, 7 H, Ar-H), 7.87 (s, 1 H, Ar-H), 9.27 (s, br, 1 H, N-H), 9.87 (s, 1 H, N-H), 10.00 (s, 1 H, N-H)	
104		3.61 (s, 4 H, NCH ₂ CH ₂ N), 7.28 - 7. 41 (m, 3 H, Ar-H), 7.47 - 7.53 (m, 3H, Ar-H), 7.99, (s, 1 H, Ar-H), 8.05 (s, 1 H, Ar-H), 9.61 (s, 1H, N- H), 9.89 (s, 1 H, N-H)	